


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 17738  
Application ID: 10065011  
Title of Invention: SENSING TEST CIRCUIT  
First Named Inventor: Thomas Roehr  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-09-10   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 2002P09636US  
Digital Certificate Holder: cn=Dexter Kam Chin, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US  
Certificate Message Digest: 0ILbVsbxBWeGQJmKiRxpDw==  
Total Fees Authorized: \$820.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 502388  
Deposit Account Name: Dexter Chin

# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility  
Patent Filing

Attorney Docket  
Number:

2002P09636US

## SENSING TEST CIRCUIT

First Named Inventor: Dr. Thomas Roehr

### SUBMITTED BY

Name:	Mr. Dexter Kam Chin
Registration Number:	38842
Electronic Signature Mark: DKC	Date Signed: 20020910

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	ODP1.tif
declaration	ODP2.tif
declaration	ODP3.tif
bibd-transmittal	02P09636USapds.xml
patent-assignments	02P09636USasgn.xml
specification	2002P09636US.xml

fee-transmittal

02P09636USfee.xml

**Attached Image File(s):**

ODP1.tif

ODP2.tif

ODP3.tif

Comments:

**Attorney Docket No. 02P09636US****DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

**SENSING TEST CIRCUIT**

the specification of which is attached hereto, unless the following is entered:

was filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

**PRIOR FOREIGN APPLICATION(S)**

I hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date (day/month/year)	Priority Not Claimed

**PROVISIONAL APPLICATION(S)**

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application Number	Filing Date

**PRIOR UNITED STATES APPLICATION(S)**

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application Number	Filing Date	Status (patented, pending, abandoned)

**POWER OF ATTORNEY**

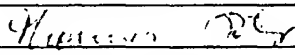
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  
Dexter K. Chin (Reg. No. 38,842) of Siemens Intellectual Property Technology Consulting Pte Ltd, 166 Kallang Way, 6<sup>th</sup> Floor, Singapore 349249, Tel: (65) 6840 0996

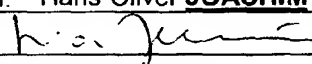
## Attorney Docket No. 02P09636US

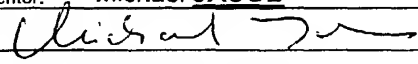
## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

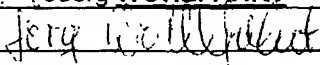
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Dexter Chin (65) 6840 0996	Siemens Intellectual Property Technology Consulting Pte Ltd 166 Kallang Way 6 <sup>th</sup> Floor Singapore 349249

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

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Attorney Docket No. 02P09636US

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

Full Name of Fifth Inventor:	Takashima <b>DAISABURO</b>	
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[illegible]

Stylesheet Version: 1.0

## Large Entity

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

**Abstract**

**Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).**

Authorized Name: Dexter Chin  
Electronic Signature Mark: DKC  
Date Signed: 20020910

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

### EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0



Independent Claims: 1`	102	\$ 84	0	\$ 0
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Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80